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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|----------------------|--|-----------------------|------------------|
| 10/540,596 | 06/23/2005 | Nobuji Negishi | JP 020031 | 9077 |
| 24737 7590 02/20/2007 PHILIPS INTELLECTUAL PROPERTY & STANDARDS | | | EXAMINER | |
| P.O. BOX 3001 | 1 | RTY & STANDARDS ELAMIN, ABDELMONIEM I | ELMONIEM I | |
| BRIARCLIFF | MANOR, NY 10510 | | ART UNIT PAPER NUMBER | |
| | | 2116 | | |
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| SHORTENED STATUTOR | Y PERIOD OF RESPONSE | MAIL DATE | DELIVERY MODE | |
| 3 MO | NTHS | 02/20/2007 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

| | Application No. | Applicant(s) | | | | |
|---|---|---|---|--|--|--|
| | 10/540,596 | NEGISHI ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | _ | | | |
| | Abdelmoniem Elamin | 2116 | | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the c | orrespondence address | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailling date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE | J. lely filed the mailing date of this communication. D (35 U.S.C. § 133). | • | | | |
| Status | • | | | | | |
| 1) Responsive to communication(s) filed on 22 No | ovember 2006. | | | | | |
| | action is non-final. | | | | | |
| · <u> </u> | ·— | | | | | |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition of Claims | | | | | | |
| 4) Claim(s) 1,3 and 6-9 is/are pending in the appli | cation. | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| 5) Claim(s) is/are allowed. | | • | | | | |
| 6)⊠ Claim(s) <u>1,3,6 and 9</u> is/are rejected. | | | | | | |
| 7) Claim(s) 7 and 8 is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restriction and/or | election requirement. | • | | | | |
| Application Papers | | | | | | |
| 9)☐ The specification is objected to by the Examiner | • | , | | | | |
| 10) The drawing(s) filed on is/are: a) acce | | Examiner. | | | | |
| Applicant may not request that any objection to the c | | | | | | |
| Replacement drawing sheet(s) including the correcti | | · · | | | | |
| 11) The oath or declaration is objected to by the Exa | aminer. Note the attached Office | Action or form PTO-152. | | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| Copies of the certified copies of the priori application from the International Bureau | (PCT Rule 17.2(a)). | · · | í | | | |
| * See the attached detailed Office action for a list of | of the certified copies not receive | d. | | | | |
| | | | | | | |
| Attachment(s) | _ | | | | | |
|) Notice of References Cited (PTO-892) | 4) Interview Summary Paper No(s)/Mail Da | | | | | |
| Information Disclosure Statement(s) (PTO/SB/08) | 5) 🔲 Notice of Informal Pa | | | | | |
| Paper No(s)/Mail Date | 6) [] Other: | | | | | |

Response to Amendment

1. This response to amendment filed on 11/22/2006.

- 2. Claims 1, 3, 6-9 remain for examination.
- 3. The text of those sections of title 35 US Code not included in this action can be found in a prior office action.
- 4. Claims 1, 3, 6, 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Nakao, EU. Pat. No. 0524712 A2.
- 5. Claims 7-8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. Applicant's arguments filed on 11/22/2006 have been fully considered but they are not deemed to be persuasive for the following reasons:

7. In the remarks, the applicant argues as follows:

"In the present invention, on the other hand, a single comparison and control circuit is used to control more than two stages, and preferably all of the stages, of a serial shift register." [see page 4, REMARKS].

8. The examiner responses as follows:

There is no recitation of "a single comparison and control circuit" in the claims.

9. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

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MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Abdelmoniem Elamin whose telephone number is 571-2727-3674. The examiner can normally be reached on MON - THUR 10:00 AM - 6::00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rehana Preven can be reached on 571-272-3676. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Abdelmoniem Elamin

Primary Examiner

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